



8/11

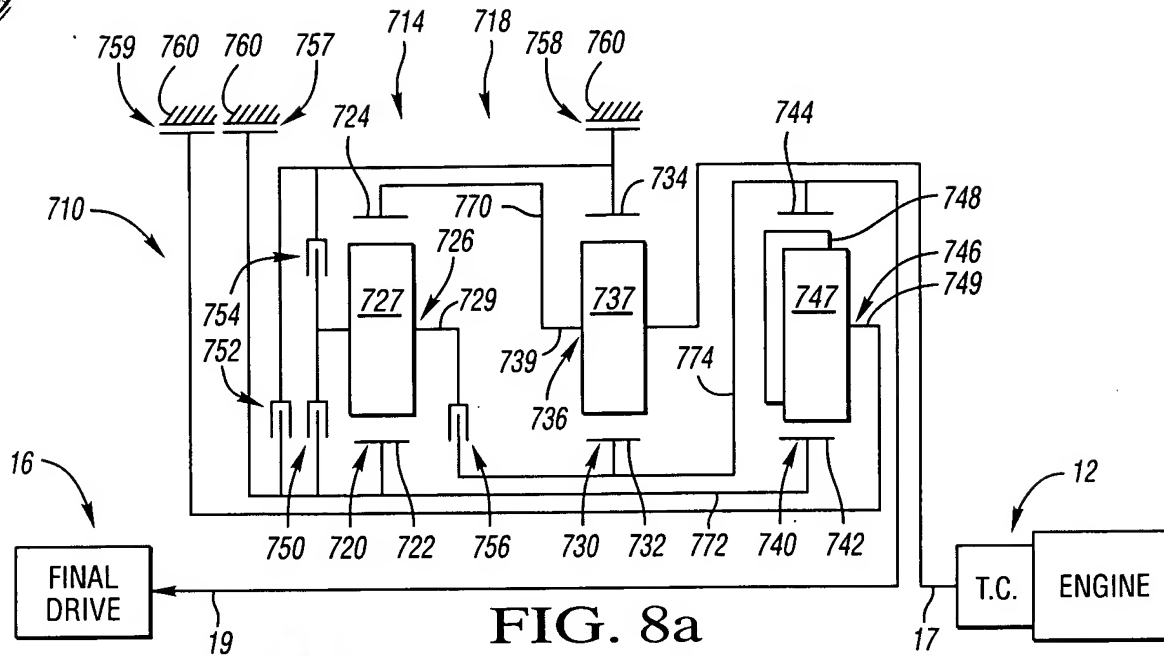


FIG. 8a

FIG. 8b

	RATIOS	750	752	754	756	757	758	759
REVERSE	-2.17				X			X
NEUTRAL	0.00							X
1	3.27	X						X
2	2.38		X					X
2'	2.13				X	X		
3	1.40			X				X
4	1.00		X	X				
5	0.83			X		X		
6	0.65			X			X	
7	0.50		X				X	
8	0.44	X					X	
9	0.27				X		X	

(X = ENGAGED CLUTCH)

RING GEAR TOOTH RATIO: $\frac{N_{R1}}{N_{S1}} = 1.51, \frac{N_{R2}}{N_{S2}} = 1.86, \frac{N_{R3}}{N_{S3}} = 3.27$

RATIO SPREAD	12.11
RATIO STEPS	
REV/1	-0.66
1/2	1.54
2/3	1.53
3/4	1.40
4/5	1.21
5/6	1.26
6/7	1.30
7/8	1.15
8/9	1.63